

1. SPECIFICATIONS

HONDA
GX22 • GX31

1. SPECIFICATIONS
2. PERFORMANCE CURVES

3. DIMENSIONAL DRAWINGS

1. SPECIFICATIONS

• ENGINE

Model	GX22	GX31
Description code	GCAF	GCAG
Type	4-stroke, overhead valve single cylinder	
Displacement	22 cm ³ (1.3 cu-in)	31 cm ³ (1.9 cu-in)
Bore x stroke	33 x 26 mm (1.3 x 1.0 in)	39 x 26 mm (1.5 x 1.0 in)
Maximum horsepower	0.74 kW (1.0 HP) at 7,000 min ⁻¹ (rpm)	1.1 kW (1.5 HP) at 7,000 min ⁻¹ (rpm)
Maximum torque	1.09 N-m (0.11 kgf-m, 0.80 lbf-ft) at 4,500 min ⁻¹ (rpm)	1.64 N-m (0.17 kgf-m, 1.21 lbf-ft) at 4,500 min ⁻¹ (rpm)
Compression ratio	8.0	
Fuel consumption	340 g/kWh (250 g/HP-h, 0.55 lb/HP-h)	
Cooling system	Forced-air	
Ignition system	Transistorized magneto ignition	
Ignition timing	27° B.T.D.C. (Fixed)	
Spark plug	C5HSB, CR5HSB (NGK)/U16FS-UB, U16FSR-UB (DENSO)	
Carburetor	Diaphragm type	
Air cleaner	Dry type	
Lubrication system	Pumping spray	
Oil capacity	0.1 £ (0.1 US qt, 0.1 imp qt)	
Starting system	Recoil starter	
Stopping system	Ignition primary circuit ground	
Fuel used	Unleaded gasoline with a pump octane number 88 or higher	
Fuel tank capacity	0.45 £ (0.12 US gal, 0.10 imp gal)	0.65 £ (0.17 US gal, 0.14 imp gal)
PTO shaft rotation	Counterclockwise (from PTO shaft side)	

• DIMENSIONS AND WEIGHTS

Model	GX22		GX31	
Type	SC	SE	SC	SE
Overall length	210 mm (8.3 in)			
Overall width	251 mm (9.9 in)			
Overall height	249 mm (9.80 in)		250 mm (9.84 in)	
Dry weight	3.3 kg (7.3 lbs)		3.4 kg (7.5 lbs)	

Honda Gx22 Gx31 Engine Workshop Service Repair Manual

Pete Shoemark



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Honda CBX550 Owners Workshop Manual Pete Shoemark,1984-01-01 uk CBX550FC F2C 572cc 82 85 uk CBX550FD F2D 572cc 84 86 **Honda CBR600F2 & F3 Fours '91 to '98** Ken Freund,2015-07-01 Complete coverage for your Honda CBR600F2 F3 Fours covering 600cc from 1991 to 1998 Routine Maintenance and servicing Tune up procedures Engine clutch and transmission repair Cooling system Fuel and exhaust Ignition and electrical systems Brakes wheels and tires Steering suspension and final drive Frame and bodywork Wiring diagrams Reference Section With a Haynes manual you can do it yourself from simple maintenance to basic repairs Haynes writes every book based on a complete teardown of the motorcycle We learn the best ways to do a job and that makes it quicker easier and cheaper for you Our books have clear instructions and hundreds of photographs that show each step Whether you re a beginner or a pro you can save big with Haynes Step by step procedures Easy to follow photos Complete troubleshooting section Valuable short cuts Model history and pre ride checks in color Color spark plug diagnosis and wiring diagrams Tools workshop tips section in color **Honda VFR800FI Service and Repair Manual** Mark Coombs,2000 Whether the reader has simple maintenance or a complete engine rebuild in mind he or she can rest assured that there s a Haynes manual for just above every popular domestic and import car truck and motorcycle By conducting complete tear downs and rebuilds the staff at Haynes Publishing has discovered all the problems owners will find when repairing or rebuilding their vehicles By documenting each process with hundreds of illustrations and step by step instructions that show the exact order of assembly Haynes manuals make every step easy to follow *Honda MBX/MTX 125 & MTX200* Jeremy Churchill,1993 MBX125F 125cc 84 85 MTX125RW 125cc 83 93 MTX200RW 194cc 83 86 *Honda GL1500 Gold Wing Owners Workshop Manual* Alan Ahlstrand,John Harold Haynes,2000 Honda GL 1800 Gold Wing '01-'10 Editors of Haynes Manuals,2015-11-01 Complete coverage for your Honda GL 1800 Gold Wing for 2001 thru 2010 Routine Maintenance and servicing Tune up procedures Engine clutch and transmission repair Cooling system Fuel and exhaust Ignition and electrical systems Brakes wheels and tires Steering suspension and final drive Frame and bodywork Wiring diagrams Reference Section With a Haynes manual you can do it yourself from simple maintenance to basic repairs Haynes writes every book based on a complete teardown of the vehicle We learn the best ways to do a job and that makes it quicker easier and cheaper for you Our books have clear instructions and hundreds of photographs that show each step Whether you re a beginner or a pro you can save big with Haynes Step by step procedures Easy to follow photos Complete troubleshooting section Valuable short cuts Model history and pre ride checks in color Color spark plug diagnosis and wiring diagrams Workshop tips section in color *Honda CBR1000RR FireBlade* Matthew Coombs,2007-01-01 CBR1000RR 4 998cc 2004 CBR1000RR 5 998cc 2005 CBR1000RR 6 998cc 2006 CBR1000RR 7 998cc 2007 Honda CB600 & 1000, '87-'96 Haynes Publishing,2018-05-01 Each Haynes manual provides specific and detailed instructions for performing everything from basic maintenance and troubleshooting to a complete overhaul of the

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Coombs,1997 There is a Haynes manual for most popular domestic and import cars trucks and motorcycles By conducting complete tear downs and rebuilds the Haynes staff has discovered all the problems owners will find in rebuilding or repairing their vehicle Documenting the process in hundreds of illustrations and dear step by step instructions makes every expert tip easy to follow From simple maintenance to trouble shooting and complete engine rebuilds it s easy with Haynes [Honda CBR1000RR Fireblade, '04-'07](#) Haynes Publishing,2018-05-01 Each Haynes manual provides specific and detailed instructions for performing everything from basic maintenance and troubleshooting to a complete overhaul of the machine in this case the Honda CBR1000RR Fireblade model years 2004 through 2007 Do it yourselfers will find this service and repair manual more comprehensive than the factory manual making it an indispensable part of their tool box A typical Haynes manual covers general information troubleshooting lubrication and routine maintenance engine top end engine lower end primary drive clutch and external shift mechanism transmission and internal shift mechanism engine management system electrical system wheels tires and drivebelt front suspension and steering rear suspension brakes body and color wiring diagrams An index makes the manual easy to navigate **Honda XR50R, CRF50F, XR70R and CRF70F, 2000-2016 Clymer Repair Manual** Clymer Publications,2020-02-25 With the help of the Clymer Honda XR50R CRF50F XR70R and CRF70F 2000 2016 Repair Manual in your toolbox you will be able to maintain service and repair your Honda motorcycle to extend its life for years to come Clymer manuals are very well known for their thorough and comprehensive nature This manual is loaded with step by step procedures along with detailed photography exploded views charts and diagrams to enhance the steps associated with a service or repair task This Clymer manual is organized by subsystem with procedures grouped together for specific topics such as front suspension brake system engine and transmission It includes color wiring diagrams The language used in this Clymer repair manual is targeted toward the novice mechanic but is also very valuable for the experienced mechanic The service manual by Clymer is an authoritative piece of DIY literature and should provide you the confidence you need to get the job done and save money too [Honda CG125 Owners Workshop Manual](#) Pete Shoemark,1978 Models covered CG 125 124 cc [1941-1947 Ford G Series 6-Cylinder Engine Repair Manual](#) Ford Motor Company,2025-01-17 This 1941 1947 Ford G Series 6 Cylinder Engine Repair Manual is a high quality licensed PRINT reproduction of the service manual authored by Ford Motor Company and published by Detroit Iron This OEM factory manual is 17 x 11 inches COMB bound shrink wrapped and contains 48 pages of comprehensive electrical and vacuum circuit diagrams and diagnosis instructions Service repair manuals were originally written by the automotive manufacturer to be used by their dealership mechanics The following 1941 1948 Ford models are covered Deluxe Super Deluxe 1 2 Ton Pickup Model 2 GA Special 1 Ton Pickup 3 4 Ton Pickup Sedan Delivery This factory written Detroit Iron shop manual is perfect for the restorer or anyone working on one of these vehicles [Honda XL/XR 250 & 500 Owners Workshop Manual](#) Pete Shoemark,1981-01-01 [Honda XL/XR600R & XR650L/R, 1983 to 2014](#) Editors of Haynes Manuals,2015-05-15 Complete

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